

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F092518AL\
 Data File : FC036491.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 22:38
 Operator : AJ\SJ
 Sample : J5069-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SLUDGE-B

Integration File: autoint1.e
 Quant Time: Sep 26 04:40:19 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.396	2525616	20.773 ug/ml
Spiked Amount 50.000		Recovery =	41.55%
12) S 1-chlorooctadecane (S...	12.837	1543573	16.393 ug/ml
Spiked Amount 50.000		Recovery =	32.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.119	561160	5.737 ug/ml
10) T n-Eicosane (C20)	12.436	229691	2.076 ug/ml
16) T n-Octacosane (C28)	16.694	280889	2.546 ug/ml

(f)=RT Delta > 1/2 Window

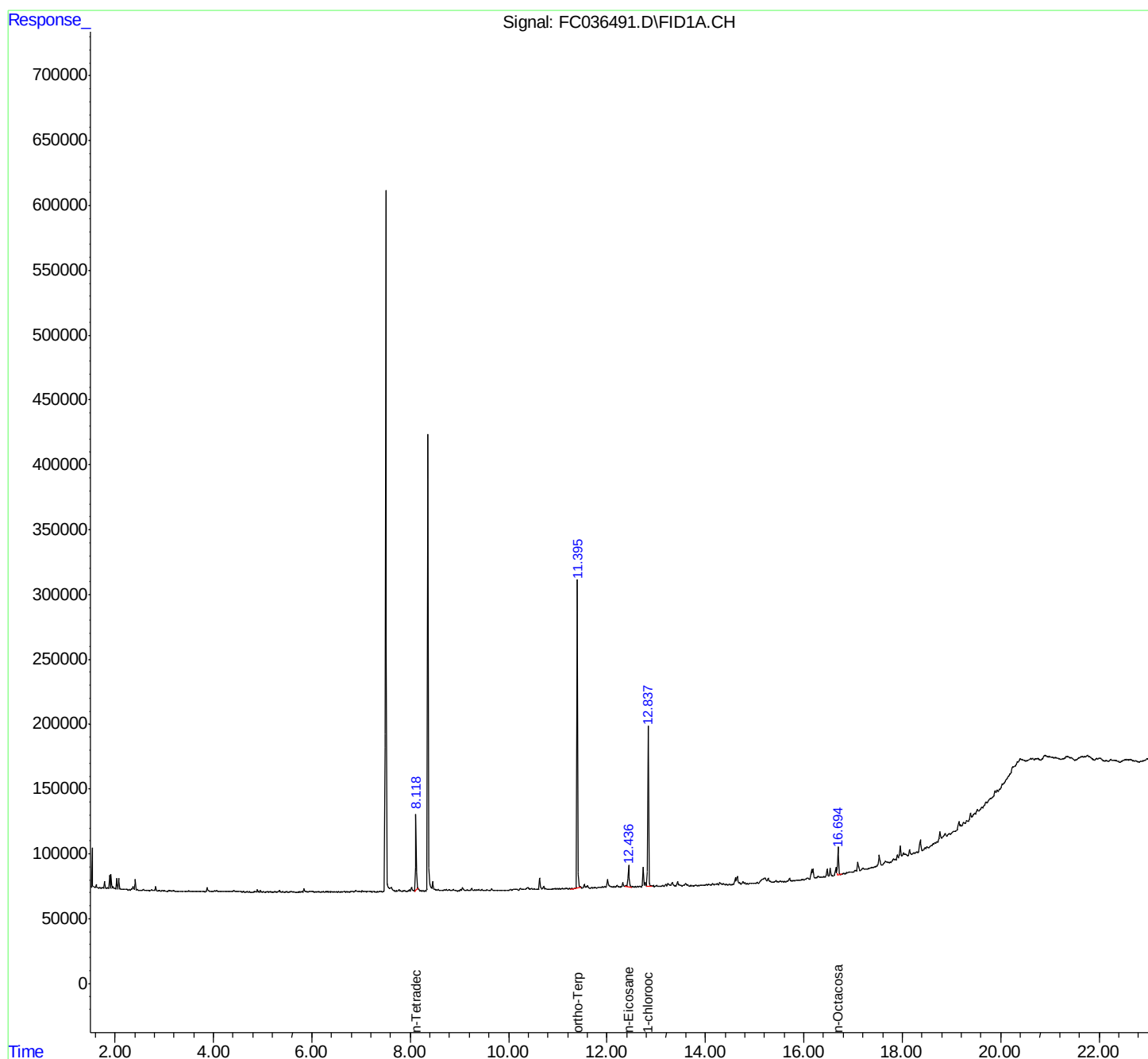
(m)=manual int.

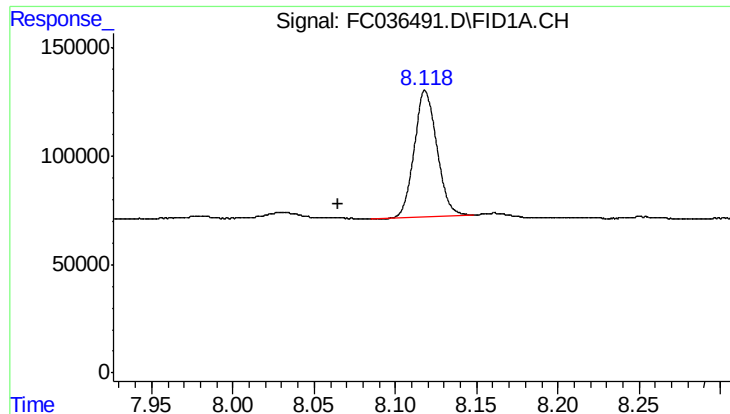
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

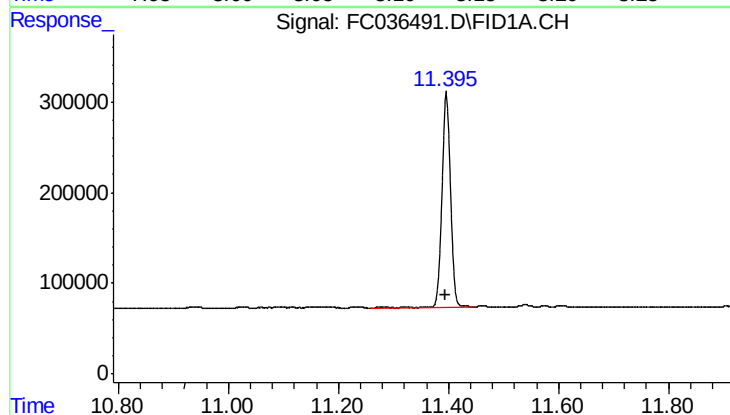




#6 n-Tetradecane (C14)

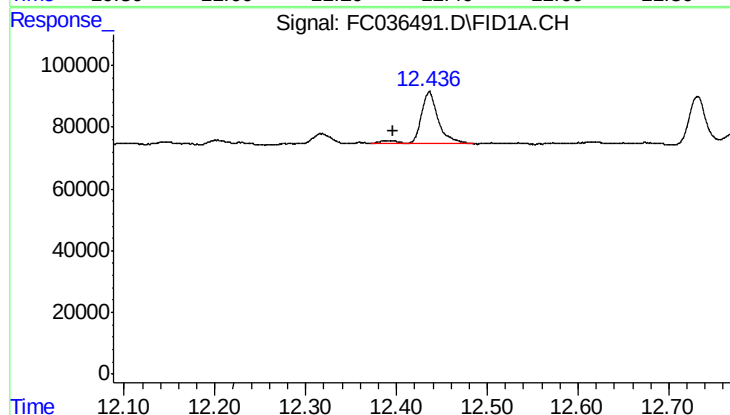
R.T.: 8.119 min
Delta R.T.: 0.054 min
Response: 561160
Conc: 5.74 ug/ml

Instrument :
FID_C
ClientSampleId :
SLUDGE-B



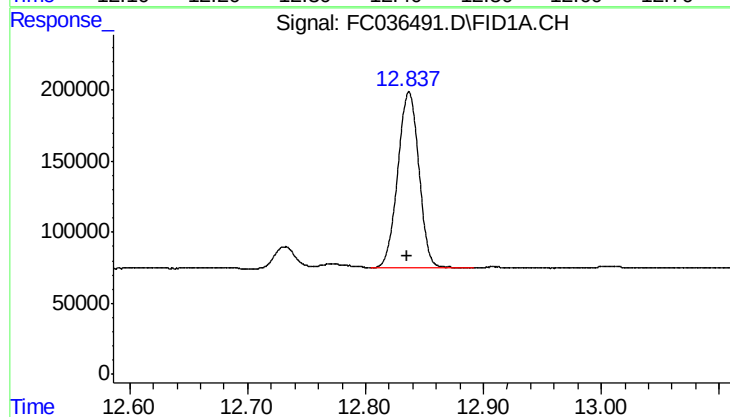
#9 ortho-Terphenyl (SURR)

R.T.: 11.396 min
Delta R.T.: 0.000 min
Response: 2525616
Conc: 20.77 ug/ml



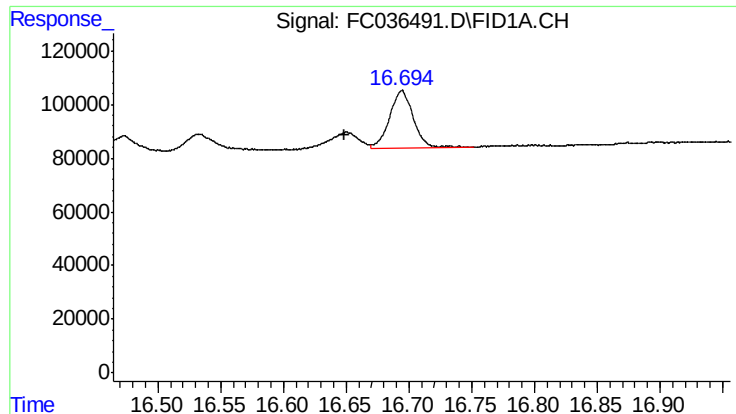
#10 n-Eicosane (C20)

R.T.: 12.436 min
Delta R.T.: 0.040 min
Response: 229691
Conc: 2.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.837 min
Delta R.T.: 0.002 min
Response: 1543573
Conc: 16.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.694 min
Delta R.T.: 0.045 min
Response: 280889
Conc: 2.55 ug/ml

Instrument :
FID_C
ClientSampleId :
SLUDGE-B